


**DISPLAYING METHOD FOR WAVEFORM OF WAVEFORM MEASURING DEVICE**

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**Abstract**

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**PURPOSE:** To display a data sampled by sample timing by PLL on a desired time base coordinate, as base time a waveform of the data.

**CONSTITUTION:** The position of a numeral (n)th dot data of output waveform by PLL, on a time base coordinate is expressed  $(nXD_n)/(fXNXDt)$ , where (f) is a frequency of a signal to be measured, N is the number of samplings of a data obtained at one wavelength of the signal to be measured, Dt is the time per one division of the time base coordinate, and Dn is the number of display dots per one division.

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